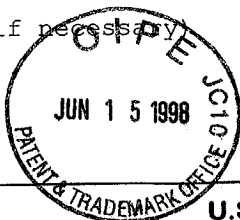


Form PTO-1449 (modified)List of Patents and Publications
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**U.S. PATENT DOCUMENTS**

| EXAM. INIT. | REF. DES. | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|----------------|--------------|--------------------|----------|---------------------|-------|--------------|-------------------------------|
| 8 | A1 | 4,724,205 | 02/09/88 | Karlsson et al. | 435 | 38 | |
| | A2 | 4,992,364 | 02/12/91 | Sansonetti et al. | 435 | 6 | |
| | A3 | 5,041,372 | 08/20/91 | Lampel et al. | 435 | 6 | |
| | A4 | 5,084,565 | 01/28/92 | Parodos et al. | 536 | 27 | |
| | A5 | 5,089,386 | 02/18/92 | Stackebrandt et al. | 435 | 6 | |

FOREIGN PATENT DOCUMENTS

| EXAM. INIT. | REF. DES. | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION YES/NO |
|----------------|--------------|--------------------|------|---------|-------|--------------|-----------------------|
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | | | | |
|---|----|---|--|--|--|--|--|
| 8 | C1 | Cilia et al., "Sequence Heterogeneities Among 16S Ribosomal RNA Sequences, and Their Effect on Phylogenetic Analyses at the Species Level", Mol. Biol. Evol. 13(3):451-461, February 1996 | | | | | |
| | C2 | Faruque et al., "Differentiation of <i>Shigella flexneri</i> Strains by rRNA Gene Restriction Patterns", J. Clinical Microbiology, Nov. 1992, p. 2996-2999 | | | | | |
| | C3 | Nastasi et al., "Molecular Analysis of Strains of <i>Shigella Boydii</i> Isolated in Northern and Southern Italy", Res. Microbiol. 1990, 141, 1163-1172 | | | | | |
| | C4 | Search to <i>Shigella</i> detection, Nov. 20, 1996 | | | | | |
| | C5 | Search to "Ribosomal RNA" Nov. 18, 1996 | | | | | |
| | C6 | Search to " <i>Shigella</i> " prior to February 20, 1997 | | | | | |
| | C7 | ECL 3' Oligolabeling and Detection System Instruction Booklet, pages 6-9 and 30-31. Prior to Feb. 20, 1997 | | | | | |
| ✓ | C8 | Invitrogen Catalog page for pCR™II. Prior to Feb. 20, 1997 | | | | | |

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Form PTO-1449 (modified)

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|----------------|--------------|--------------------|----------|---------------|-------|--------------|---|
| 8. | A6 | 5,189,151 | 02/23/93 | Baudry et al. | 536 | 24 | |
| ↓ | A7 | 5,217,862 | 06/08/93 | Barns et al. | 435 | 6 | |
| ↓ | A8 | 5,376,528 | 12/27/94 | King et al. | 435 | 6 | |
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FOREIGN PATENT DOCUMENTS

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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|----|-----|--|--|--|--|--|--|
| 8. | C9 | GenBank Database printout, 16s rRNA, August 13, 1996 | | | | | |
| ↓ | C10 | GenBank S. sonnei 16s rRNA gene. May 9, 1996 | | | | | |
| | C11 | GenBank S. sonnei 16s rRNA gene. March 29, 1996 | | | | | |
| | C12 | GenBank S. boydii 16s rRNA gene. May 9, 1996 | | | | | |
| | C13 | GenBank S. dysenteriae 16s rRNA gene. May 9, 1996 | | | | | |
| | C14 | GenBank S. dysenteriae 16s rRNA gene. March 29, 1996 | | | | | |
| | C15 | GenBank S. flexneri 16s rRNA gene. May 9, 1996 | | | | | |
| ↓ | C16 | GenBank S. flexneri 16s rRNA gene. March 29, 1996 | | | | | |
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